| POSITION | INITIALS | ID NO. | DATE |
|---------------------------|----------|--------|------|
| FEE DETERMIN: A FION | | | |
| O.I.P.E. CLASSIFIER | 1 | | |
| FORMALITY REVIEW | | | |
| RESPONSE FORMALITY REVIEW | | | |
| | | | |

INDEX OF CLAIMS

| ✓Rejected | N Non-elected |
|--|---------------|
| = Allowed | tInterference |
| (Through numeral) Canceled | A Appeal |
| → Restricted | O Objected |

| (Through numeral) Canceled | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|-----------------|-----------------|---------|----------|----------|----------|----------|--|------------|--------------|--|--|----------|----------|----------|----------|----------|---------------|---|----------|---------------|---------------|----------|--|--|--|------------------|--------------|----------|----------|
| Claim | | | | | | | | ا اد | Claim Date | | | | | | | | 1 | Cla | | Date | | | | | | | | | | |
| | 177 | Т | Ť | <u> </u> | П | П | T | | | 3 | U. | П | П | T | | T | T | | 1 | _ | - | T | Π | | | | П | П | П | 7 |
| / | 12 | | | 1 | | | | . | Original | 1 | 12 | | | ĺ | | | | | | Final | E | | | | | | | 1 | - 1 | ı |
| Ina ina | 200 | | | 1 | | | | , | | 50 | Ø3 | | l | | | | | | | ايّ | 충 | | 1 | | | | | 1 | - 1 | - 1 |
| - 100 V | 1 | + | + | | Н | - | + | - | 51 | | 7 | \dashv | | | \dashv | - | \dashv | + | 1 | H | 101 | + | \vdash | 1 | | | Н | \Box | -1 | 寸 |
| Y | \perp | _ | + | \bot | Ш | | + | | _ | بب | U | \sim | | \dashv | - | - | + | - | ł | | | ╁ | ⊢ | ╁┈ | | | Н | | - | -1 |
| | \perp | _ | _ | \bot | Ш | | | L | 52 | +44 | 1 | | | - | - | - | \dashv | + | ł | | 102 | | ⊢ | ┾ | | _ | Н | \vdash | | |
| | | | | | | \sqcup | | L | 53 | \mathbf{u} | ~ | | | _ | _ | _ | _ | ┸ | 1 | | 103 | 4 | ╙ | <u> </u> | | | | Н | _ | |
| | | | | | | | | lL | 54 | | 1 | | _ | _ | _ | _ | 4 | _ _ | 1 | | 104 | _ | ┺ | ļ | _ | | _ | \vdash | \dashv | _ |
| 1.6 | \Box | | | | | | | L | 55 | 6 | 1 | | | | | | | ┸ |] | \vdash | 105 | \perp | ┖ | _ | | | _ | | _ | _ |
| | \Box | | Т | | | | | ΙГ | 56 | 10 | | | | | | | | |] | | 106 | | L | <u> </u> | | · | | | \Box | _ |
| CN- | \top | _ | T | | П | | | 1 | € | ناد | / | | | | | Т | | | 1 | | 107 | | | | . | | | | | |
| | 11 | \neg | 1 | | П | | | ſΓ | 58 | | 0 | | | | 7 | \neg | | | 1 | | 108 | | Π | ľ | | | | | - 1 | - 1 |
| | + | \dashv | \top | ╁ | Н | | + | - | 59 | | 0 | _ | | \neg | _ | 7 | 寸 | | 1 | П | 109 | \top | Г | 1 | | | | П | П | ╗ |
| 10 | + | -+ | + | ╁ | Н | | + | 1 ト | 60 | - | Õ | Н | | 一 | | 一 | \dashv | - - | 1 | | 110 | 1 | 1 | | П | | | П | \neg | ╗ |
| 11 | | \dashv | + | + | | | + | ▎├ | 6 | | 0 | \vdash | | - | \dashv | -+ | \dashv | + | ┨ | | 111 | + | \vdash | + | | | | \vdash | \neg | \dashv |
| | | \rightarrow | + | + | - | - | - | ! ⊢ | 62 | ш. | | Н | | | \dashv | \dashv | \dashv | | ┨ | | 112 | + | ┼ | \vdash | \vdash | ⊢ | ├ | Н | | |
| 12 | | _ | 4 | | | | | I ⊢ | i_ | | 0 | H | - | | \dashv | \dashv | -+ | | - | _ | $\overline{}$ | +- | ┼ | ╁ | \vdash | ┝ | - | Н | \vdash | \dashv |
| 21 | 4 | \perp | 4 | | Ш | Ц | | ! | 63 | | 0 | \vdash | Щ | | - | _ | - | | 1 | _ | 113 | | ┼- | \vdash | \vdash | <u> </u> | - | \vdash | \dashv | \dashv |
| 10 | \perp | \perp | | | Ш | | | | 6 | <u>}=</u> | | L. | | _ | _ | _ | _ | | 1 | | 114 | _ | ╀ | | L | <u> </u> | <u> </u> | Н | _ | |
| 15 | | - 1 | | | | | | l .L | | | 0 | | | \Box | _ | _ | | \perp | _ | | 115 | | <u> </u> | ــــــــــــــــــــــــــــــــــــــ | <u></u> | <u></u> | | Ш | _ | |
| 148 | | \neg | Т | | | | T | 1 [| 66 | 15 | 0 | | | | | | | |] | | 116 | | 1_ | | | Ŀ | | Ш | | _ |
| 1 | | $\neg \uparrow$ | | Ţ | | П | | 1 . Г | 67 | 12 | 0 | | | | | | | | | | 117 | | | <u>L</u> . | | | | | | |
| 18 | 1 | | + | | m | | _ | | Q | | 5 | | | | | | | ╗ | 1 | | 118 | | Τ. | П | | | | | | |
| 9 | + | + | + | + | \vdash | \vdash | \dashv | 1 | 6 | 7= | | | | | T | _ | \neg | _ | 1 | | 119 | | T | | | | | П | | |
| | + | -+ | + | +- | - | \vdash | + | ┨ | 70 | ╁ | = | H | Н | | \dashv | - | \dashv | + | 1 | - | 120 | | t | 十 | - | - | \vdash | \Box | Н | \Box |
| [40 | | \rightarrow | _ | 4 | _ | \Box | | ! - | | | - | _ | | | | | - | - | - | \vdash | | + | ╀ | ╂ | ├ | \vdash | ⊢ | \vdash | Н | - |
| 1 4 | | | \perp | \perp | <u></u> | | | 1 L | Ţ | И_ | = | _ | | | | _ | -+ | - | 4 | - | 121 | 4- | ╄ | + | <u> </u> | - | ┡ | Н | | \dashv |
| 1 (2) | 1 | | | | L | | | | 72 | | = | _ | Ш | | _ | | _ | 1. | 4 | | 122 | | ┺ | ╄ | ļ | ļ | <u> </u> | Ш | Ш | _ |
| 3 | | | | l | | | | JL | V | <u> </u> | 1 | | | | | | | | 1 | \perp | 123 | | ↓_ | ļ | _ | | L | | Ш | _ |
| 24 | 7 | | T | | | П | | 1 ſ | 7 | 1 | V | r. | | | | | | | J | | 124 | 1. | L | | | | L | | | |
| 25 | \top | | 7 | \top | | | | 1 [| 7 | 5 | ~ | 7. | | | | | T | | 7 | | 125 | | П | Т | | | | | | |
| 26 | + | \dashv | 1 | + | t | Н | | 1 | 76 | , | V | ٢ | | | | \neg | T | 1 | 1 | | 126 | T | Т | - | Π | | | | | П. |
| 27 | + | | \pm | +. | ╆ | | . | 1 | 7 | | 1 | 1 | | | | 一 | _ | | 1 | | 127 | 丁 | 1 | \top | ı | Г | | П | | |
| 27 28 29 | +- | - | -+ | | ┼─ | \vdash | ¥┼ | 1 | | | = | | _ | | Ħ | ᅥ | -+ | \top | 1 | | 128 | 十 | † | \top | Н | Г | ✝ | П | | П |
| - 69 | + | - | + | | ┼ | Н | (- | ┨╴┠ | 78 | 7 | = | ├╌ | \vdash | - | | | \dashv | + | ┪ | - | 129 | +- | ╁ | + | \vdash | Н | +- | Н | Н | \dashv |
| 59 | _ | - | _ | | ╄ | Н | -} - | ┤╶├ | | | | ├ | | | - | \dashv | \dashv | | ┨ | - | 130 | | ╁ | + | ⊢ | ⊢ | ╁ | H | Н | \dashv |
| 30 | | | + | \perp | ┺ | | | ↓ ⊦ | 8 | | = | ⊢ | | | _ | \dashv | \dashv | | 4 | \vdash | | + | + | ╄ | ├ | | ╁ | Н | - | \dashv |
| 31 | | _1 | \perp | | 1_ | \sqcup | \perp | į ļ | 8 | | = | _ | L. | \Box | | _ | | | 4 | \vdash | 131 | + | ╀ | ╀- | ļ | | ₩ | \vdash | <u> </u> | \dashv |
| 1 | | | \perp | | ┖ | Ш | | ↓ ↓ | 8 | _ | = | _ | _ | | | _ | _ | _ _ | 4 | L_ | 132 | | ╄- | <u> </u> | ┡ | _ | ╙ | | \vdash | 4 |
| (193) | | | | | | | | J L | 83 | | 2 | <u>1</u> | | | | _ | | | _ | L | 133 | | ┸ | <u> </u> | ļ | <u> </u> | ╙ | Ш | L | _ |
| 3 | V | | Т | T | | ⊥Τ | \Box | J | 84 | | L | | | | | | | | 1 | L | 134 | | 1 | _ | <u></u> | _ | _ | \Box | <u> </u> | Ц |
| | 1.1 | П | T | Т | Γ | | |] [| 8 | | L^{-} | | | | |] | | | | | 135 | | L | \perp | | | \perp | L | Ш | Ш |
| | | - 1 | 1 | \top | 1 | П | \neg | 1 | 86 | 3 | 1 | Г | | | | | П | Т | 1 | | 136 | T | Г | | | | | | | |
| 37/ | \\\\ | | + | \neg | T | \Box | \dashv | 1 | 8 | 7 | 1 | | | | | \neg | \neg | \neg | 1 | | 137 | $\neg \vdash$ | Τ | T | | | Г | | | |
| 38 | ηY | H | + | + | \vdash | \vdash | - - | 1 F | 88 | _ | | \vdash | | Н | _ | \dashv | \dashv | \dashv | 1 | \vdash | 138 | \top | T | T | | | Т | Г | П | \sqcap |
| 39 / | // / | \vdash | + | + | +- | | \dashv | ┨ | 89 | | 1 | H | Н | | \dashv | 一 | \dashv | \dashv | 1 | | 139 | \top | + | 1- | 1 | Ι | Τ- | | \Box | \sqcap |
| | <u>/</u> | - | + | | ╫ | \vdash | + | ┨ | 9 | - | 1 | - | | | \vdash | | \dashv | + | 1 | | 140 | + | + | + | | 1 | \vdash | \vdash | \vdash | Н |
| 40 (| $2 \mathbf{V}$ | \sqcup | | | <u> </u> | ш | _ _ | ┨╶├ | | | ╙ | ⊢ | _ | | | | \dashv | | 4 | - | | + | ╀ | ╂ | | ├- | ╀ | ⊢ | ⊢ | Н |
| 40 7 | \mathcal{I} | Ш | \perp | | L | Ш | L_ | j L | 9 | | _ | lacksquare | | Ш | | | | | 1 | \vdash | 141 | _ | ╄ | \perp | \perp | _ | \vdash | ╙ | Щ | Н |
| 42 | ≤ 1 | | Т | T | Γ | | | | 92 | 2 | | <u> </u> | | | | | | | _ | | 142 | | L | | | L | L | $oxed{oxed}$ | L | Ц |
| 1 1 1 | 77 | | \top | | Г | | \neg | 1 [| 9 | 3 | Π | Γ | | | | | _T | $\Box \Gamma$ | | | 143 | | L | \perp | L | L | L | L^{I} | L | |
| | = / | ۲ | \neg | \top | | \Box | | 1 | 9 | 4 | | Г | T. | | | | | | 1 | | 144 | | Т | Т | Г | Г | T | | | |
| | | \vdash | + | + | \vdash | \vdash | - | 1 | 9: | | t | \vdash | | | Н | _ | \dashv | + | 1 | | 145 | 1 | \top | T | Ι_ | 1 | \top | П | П | \Box |
| | */ / | Ы | + | | + | - | \dashv | 1 ├ | 90 | | t | | Н | Н | | - | \dashv | - - | 1 | \vdash | 146 | \dashv | + | +- | | Ι- | t^- | т | Н | \dashv |
| 39 | | \vdash | + | + | +- | \vdash | | ∤ ├ | _ | | ╀ | \vdash | \vdash | Н | \dashv | - | \dashv | - - | 1 | _ | 147 | + | ╁ | + | \vdash | | + | H | Н | \dashv |
| | 44 | \sqcup | 4 | | ↓_ | \sqcup | | ∤ | 97 | | + | - | - | Ш | | | - | + | - | | | +- | + | + | \vdash | \vdash | | ⊢ | H | \dashv |
| 48 | \sqrt{Z} | Ш | 4 | \perp | 1_ | \sqcup | - | 1 L | 98 | | ـــــ | — | _ | Ш | \Box | _ | | + | 4 | \vdash | 148 | | +- | ╁ | | ├- | \vdash | \vdash | H | \dashv |
| | ¥Ζ | Ц | ┙ | | 1_ | Ш | \perp | ↓ | 99 | | | <u> </u> | L., | Ш | | _ | 4 | \bot | 4 | <u></u> | 149 | - | 1 | + | ├- | <u> </u> | | \vdash | Н | \dashv |
| 50 | Ua | Ц | \perp | | L | Ш | L_ | JL | 10 | <u>q</u> | <u>_</u> | _ | | Ш | | | | | ١ | | 150 | 上 | | | <u> </u> | <u> </u> | <u> </u> | | Ш | لــا |

If more than 150 claims or 10 actions staple additional sheet here